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2405 GRAND BOULEVARD
SUITE 400
KANSAS CITY, MO. 64108-2519

TELEPHONE 816-474-9080
FACSIMILE 816-474-9057

www.hoveywilliams.com

ROBERT D. HOVEY, P. C.
WARREN N. WILLIAMS, P. C.
STEPHEN D. TIMMONS, P. C.
JOHN M. COLLINS, P. C.
THOMAS H. VAN HOOZER, P. C.
THOMAS B. LUEBBERING, P. C.
ANDREW G. COLOMBO, P. C.
SCOTT R. BROWN, P. C.
TRACY L. BORNMAN, P. C.

MICHAEL ELBEIN, P. C., OF COUNSEL
ALLEN W. RICHMOND, OF COUNSEL
(ADMITTED IN OKLAHOMA ONLY)

JILL D. SINGER
TRACEY E. TRUITT
DAVID V. AYRES
KAMERON D. KELLY
JASON E. GORDEN
GREGORY J. SKOCH
CHERYL L. BURBACH
JENNIFER C. BAILEY
RACHEL L. PICKERING

DAVID TERRELL, PATENT AGENT

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To: Commissioner for Patents

ATTN: Examiner Joyce Tung

RE: Application for U.S. Letters Patent

Serial No.: 10/058,597

Filed: January 28, 2002

Inventor: Kapil et al

Title: Identification and applications of porcine reproductive and respiratory syndrome virus host susceptibility factor(s) for improved swine breeding and development of a non-simian recombinant cell line for propagation of the virus and a target for a novel class of antiviral compounds

Docket No. 30921-CIP

Telecopy Number: 703/305-3014

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Linda Aylward
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May 4, 2004
Date

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

KAPIL, Sanjay et al.

Serial No. : 10/058,597

Filed: January 28, 2002

IDENTIFICATION AND APPLICATIONS
OF PORCINE REPRODUCTIVE AND
RESPIRATORY SYNDROME VIRUS
HOST SUSCEPTIBILITY FACTOR(S) FOR
IMPROVED SWINE BREEDING AND
DEVELOPMENT OF A NON-SIMIAN
RECOMBINANT CELL LINE FOR
PROPAGATION OF THE VIRUS AND A
TARGET FOR A NOVEL CLASS OF
ANTIVIRAL COMPOUNDS

Docket No. 30921-CIP

Group Art Unit No. 1637

Examiner: TUNG, Joyce

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL AMENDMENT

In response to the Office Action dated December 3, 2003, amendment and reconsideration of the above application is requested. Please note that this amendment supplements the amendment filed on February 20, 2004.

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 23 of this paper.